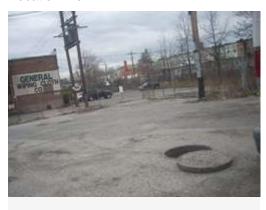
Manhole Inspection Summary M			lanhole # S15E011MH		
Printed On: 5/29	/2009		Page 1 of 4		
Inspection	☐ Is Incomplete Rating:	4) Poor			
Record Plat: 15	E Node: <b>011</b> Status:	Found	Insp Date: 5/26/09 3:16 PM		
Incomplete Comments			Crew: ADS4		
			Inspector: ADS4		
			Firm: <b>ADS</b>		
Location	Address: 2800 W SARATOGA	ST	Cross Street: FRANKLINTOWN RD		
Manhole	Type: <b>Junction</b> Location:	Roadway	Ground Conditions: <b>Dry</b>		
	Prev. Rehab Weather:	Dry	Subject To Ponding: <b>None</b>		
Comments					
	0. 0. 1		(i ) Di (A/D O   1 0 (i )		
Cover	·	viameter: <b>24</b> (in.) Leng andition: <b>Sound</b>	. , ,		
Properties:	,,		Cover Material: Cast Iron		
Properties: Bolted Water Tight Water Tight Insert					
Frame Offset: 0 (in.) Condition: Sound Cracked Leaks					
Chimney / Frame Adjustment ☐ Exists Material: Brick ☐ Parged Height: (in.)					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: None Joint Cracks Mortar Roots Wall					
Corbel	Material: Brick	☐ Parged Type	e: Concentric/Eccentric		
Condition:					
Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parged			
Shape: Circular Diameter: 48 (in.) Length: (in.)					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Crac	ks Mortar Ro	oots 🗌 Wall		
Bench	✓ Exists Material: <b>Brick</b>	☐ Parge	ed		
Condition:	✓ Sound ☐ Cracked ☐ Ro	ot Intrusion	riorated Leaks Debris		
Channel Material: Brick Parged					
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris					
Steps Count: 5 Missing: 0 Corroded					
Surcharge	✓ Evidence Of Surcharge	Depth: 2 (ft.) Act	tive Surcharge Present		

# **Manhole Inspection Summary**

## Manhole # S15E\_\_011MH

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#### Location View



Defect 1



DETERIORATED CORBEL WITH JOINT INFILTRATION

### Top View



Defect 2



CORRODED STEPS AND Evidence of ASUR

### **Manhole Inspection Summary**

#### Manhole # S15E\_\_011MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Direct (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 9.10 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





**ABANDONED PIPE** 

Pipe Height: (in.) Direct (Angled)

Pipe Material: Clay

Invert Depth: 9.02 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None** 

Connects To: **Manhole**Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S15E\_\_011MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



ABANDONED PIPE

Pipe Height: (in.) Direct (	(Angled)	Drop: None
Pipe Material: <b>Clay</b>	☐ Pipe Lined	·
Invert Depth: 8.70 (ft.) Flow		
Deposits: ✓ None ☐ Mud ☐		
Silt Depth: (in.) Dep	posits Extent:	Connects To: Manhole
Infiltration: <b>None</b> Pip	e Seal Cond: <b>Sound</b>	Possible Illicit Connection